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SC, SD, SE, SG, SK (utility model), SK, SL, TJ, TM, TN,
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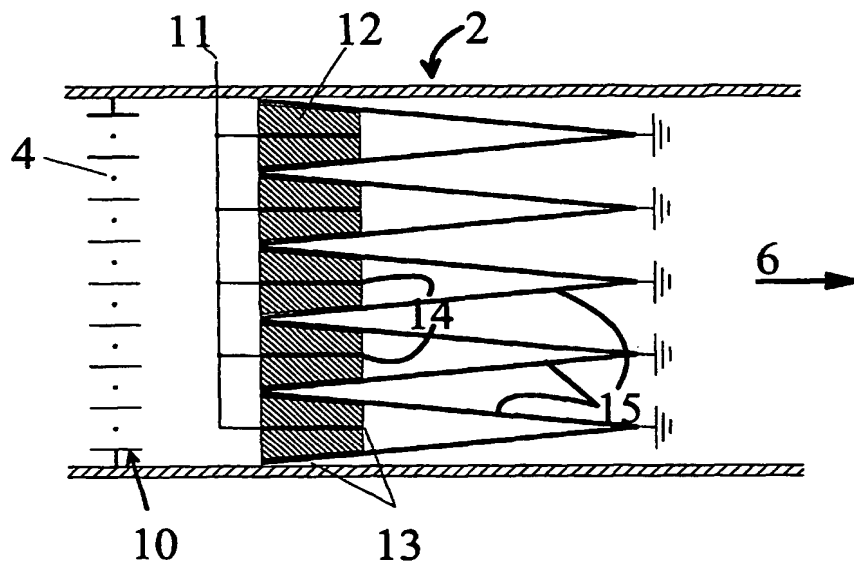
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For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: ELECTROSTATIC FILTER CONSTRUCTION



(57) Abstract: This publication discloses an electrostatic filter construction (2), which includes electrodes (14) connected to a first electrical potential, second electrodes (15), which are electrically insulated from the first electrodes (14), and an insulating material (12) acting as a particle filter, which is located between the first (14) and the second electrodes (15). According to the invention, in both of the electrodes (14, 15) the electrode material used is a material, such as activated carbon, which is permeable to a gas and which filters the gas, and which has a low electrical conductivity, and both electrodes (14, 15) are located essentially parallel to the direction of the airflow.

INTERNATIONAL SEARCH REPORT

International application No.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC7: B03C 3/155

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5549735 A (REX R. COPPOM), 27 August 1996 (27.08.96), column 8, line 66 - column 9, line 61, figures 1,5, abstract --	1-8
A	WO 9822222 A1 (BLUE AIR AB), 28 May 1998 (28.05.98), figures 1-3, claims 1-8, abstract -----	1-8

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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Information on patent family members

02/06/03

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Patent document cited in search report			Publication date	Patent family member(s)		Publication date
US	5549735	A	27/08/96	AU	2700395 A	04/01/96
				CA	2190954 A	14/12/95
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